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## NOTICE OF ALLOWANCE AND FEE(S) DUE

30596

7590

02/08/2005

HARNESS, DICKEY & PIERCE, P.L.C. P.O.BOX 8910 RESTON, VA 20195 EXAMINER

ELVE, MARIA ALEXANDRA

ART UNIT

PAPER NUMBER

1725

DATE MAILED: 02/08/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/673,231      | 09/30/2003  | Axel Brock           | 32860-000642/US     | 1586             |

TITLE OF INVENTION: DEVICE FOR PROCESSING SUBSTRATES, ESPECIALLY ELECTRICAL CIRCUIT SUBSTRATES, WITH A LASER

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1400    | \$300           | \$1700           | 05/09/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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| CURRENT CORRESPONDENCE  | 'E ADDRESS (Note: Use Block 1 for a  | ny change of address)   | Fe  | e(s) Transmittal, T   | of mailing can only be used for this certificate cannot be used  | for any other accompanying   |  |
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|   | KEY & PIERCE, P.L<br>95  | .C.   |   | C   | ertificate of Mailing or Trans<br>this Fee(s) Transmittal is bein<br>with sufficient postage for fir<br>ail Stop ISSUE FEE address<br>PTO (703) 746-4000, on the o | emierian   |  |
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|   |  |   | · [   |   |  | (Date)   |  |
| APPLICATION NO.   | FILING DATE  | FIRST?  | NAMED INVENTO   | )R  | ATTORNEY DOCKET NO.  | CONFIRMATION NO.   |  |
| 10/673,231  | 09/30/2003   |   | Axel Brock  |   | 32860-000642/US  | 1586   |  |
|   | EVICE FOR PROCESSING   | SCBSTRATES, ESTEC   | IALLY ELECTR  | ICAL CIRCUIT S  | UBSTRATES, WITH A LASI   |  |  |
| APPLN. TYPE   | SMALL ENTITY   | ISSUE FEE   | PUB.  | LICATION FEE  | TOTAL FEE(S) DUE   | DATE DUE   |  |
| nonprovisional  | NO   | \$1400  |   | \$300   | \$1700   | 05/09/2005   |  |
| EXAM  | INER   | ART UNIT  | ÇĹA   | SS-SUBCLASS   | ]  |  |  |
| ELVE, MARIA   | ALEXANDRA  | 1725  | 2   | 19-121600   |  |  |  |
| <ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> <li>ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON</li> </ol> |  |   | the names of up<br>igents OR, alternated<br>the name of a sin<br>istered attorney of<br>egistered patent al<br>ed, no name will   | gle firm (having as<br>r agent) and the na<br>torneys or agents. I<br>be printed.                           | ent attorneys 1  |  |  |
|   |  |   | **  | • • •   | gnee is identified below, the c  | locument has been filed for  |  |
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|   | (from status indicated above)  |   | A 12 42 1   | 1   | NT ( ) 200 ( ) 4 ( ) 5 ( ) 6 ( ) 6 ( )   | orn 1 07/ N/A)   |  |
|   | MALL ENTITY status. See 3  |   |   | -   | ALL ENTITY status. See 37 C  |  |  |
| NOTE: The Issue Fee and P<br>interest as shown by the reco  | ts requested to apply the issurablication Fee (if required) words of the United States Pate  | e Fee and Publication Fe<br>ill not be accepted from<br>nt and Trademark Office   | anyone other than   | apply any previou   | sly paid issue fee to the applic<br>gistered attorney or agent; or t   | he assignee or other party in  |  |
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| Typed or printed name   |  |   |   |   |  |  |  |
| This collection of informatic<br>an application. Confidential<br>submitting the completed at<br>this form and/or suggestions<br>Box 1450, Alexandria, Virg  | on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPTC s for reducing this burden, shinia 22313-1450. DO NOT 5 | 11. The information is red<br>122 and 37 CFR 1.14. T<br>D. Time will vary depend<br>ould be sent to the Chief<br>SEND FRES OR COMPI | quired to obtain c<br>his collection is<br>ding upon the ind<br>Information Off<br>LETED FORMS  | r retain a benefit by<br>estimated to take 12<br>lividual case. Any<br>cer, U.S. Patent an<br>IO THIS ADDRE | the public which is to file (an<br>2 minutes to complete, includi<br>comments on the amount of ti<br>d Trademark Office, U.S. Dep<br>SS. SEND TO: Commissioner     | d by the USPTO to process<br>ing gathering, preparing, and<br>me you require to complete<br>partment of Commerce, P.O.<br>for Patents, P.O. Box 1450 |  |

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| HARNESS, DICKEY & PIERCE, P.L.C.<br>P.O.BOX 8910 |                       |                      | ELVE, MARIA ALEXANDRA   |                  |
| RESTON, VA 20                                    | 195                   |                      | ART UNIT                | PAPER NUMBER     |
| ŕ  |                       |                      | , 1725                  |                  |
|  |                       |                      | DATE MAIL FD: 02/08/200 | 5                |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 70 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 70 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.